
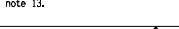


TIMING FOR ACTUATED SIGNALS (See notes 11, 12, and 13)		Distance Between Stop Lines	All Red (secs.)*
Recommended Settings, secs.			
Initial =	12.0	850'	17-30
Extension =	2.5	750'	15-27
Maximum Green =	45.0	650'	14-23
Yellow =	3.0	550'	12-20
All Red =	(see table)	450'	10-17

* Range of values are based on operating speeds between 20 and 35 mph

 Iowa Department of Transportation Highway Division	
STANDARD ROAD PLAN	
RS-5B	
REVISION: Revise note 13.	REVISION NO. 7
	REVISION DATE 04-30-02
APPROVED BY DESIGN METHODS ENGINEER	
TRAFFIC CONTROL LAYOUT ONE-WAY TRAFFIC ON BRIDGES FOR 8-FOOT APPROACH SHOULDERS	